

**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

**BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** \_\_\_\_\_

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.**

L Number	Hits	Search Text	DB	Time stamp
-	600	(user adj interface) same HTML same XML	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 09:35
-	485	((user adj interface) same HTML same XML) and (dynamic or auto\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 09:38
-	477	((((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 09:41
-	132	(((((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (XLS or crystal or DOM or netDoc))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 09:58
-	2	(((((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (XLS or crystal or DOM or netDoc)) and (HTML adj view)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/27 09:58
-	77	(((((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 09:59
-	3323	(user adj interface) same automatic\$2	USPAT; US-PGPUB	2004/01/28 09:49
-	13	((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc))	USPAT; US-PGPUB	2004/01/28 09:59
-	0	20030189593.URPN.	USPAT	2004/01/27 10:10
-	0	20030189593.URPN.	USPAT	2004/01/27 10:10
-	0	20020194388.URPN.	USPAT	2004/01/27 10:11
-	0	20030226111.URPN.	USPAT	2004/01/27 10:16
-	0	20030226111.URPN.	USPAT	2004/01/27 10:16
-	44	((user adj interface) same automatic\$2) and (dynamic adj HTML)	USPAT; US-PGPUB	2004/01/27 10:23
-	37	((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4))	USPAT; US-PGPUB	2004/01/28 09:37
-	0	20030226111.URPN.	USPAT	2004/01/27 10:25
-	0	20030028364.URPN.	USPAT	2004/01/27 10:33
-	0	20030028364.URPN.	USPAT	2004/01/27 10:33
-	0	20030028364.URPN.	USPAT	2004/01/27 10:33
-	0	20030028364.URPN.	USPAT	2004/01/27 10:33
-	2	((((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4))) and (HTML adj view)	USPAT; US-PGPUB	2004/01/27 11:22
-	0	((user adj interface) same automatic\$2) and (dynamic adj HTML) and (HTML adj view)	USPAT; US-PGPUB	2004/01/27 10:47
-	0	(((((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc)) and (HTML adj view)	USPAT; US-PGPUB	2004/01/27 10:48
-	3	((user adj interface) same automatic\$2) and (HTML adj view)	USPAT; US-PGPUB	2004/01/27 10:48
-	0	((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (DHTML same file\$1 same view)	USPAT; US-PGPUB	2004/01/27 10:51

-	1	((user adj interface) same automatic\$2) and (DHTML same file\$1 same view)	USPAT; US-PGPUB	2004/01/27 10:52
-	0	20020140719.URPN.	USPAT	2004/01/27 10:52
-	0	((((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4))) and (DHTML same file\$1 same display\$3 same (user adj interface) )	USPAT; US-PGPUB	2004/01/28 09:36
-	0	((user adj interface) same automatic\$2) and (DHTML same file\$1 same display\$3 same (user adj interface) )	USPAT; US-PGPUB	2004/01/27 10:54
-	0	((user adj interface) same automatic\$2) and (DHTML same file\$1 same display\$3 )	USPAT; US-PGPUB	2004/01/27 10:54
-	0	((((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4))) and (DHTML same file\$1 same display\$3 )	USPAT; US-PGPUB	2004/01/27 10:54
-	82	DHTML same file\$1 same display\$3	USPAT; US-PGPUB	2004/01/28 10:00
-	22	DHTML same file\$1 same view\$3	USPAT; US-PGPUB	2004/01/27 12:36
-	0	((DHTML same file\$1 same view\$3) and (user adj interface)) and (((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)))	USPAT; US-PGPUB	2004/01/27 10:56
-	1	((DHTML same file\$1 same view\$3) and (user adj interface)) and (((user adj interface) same automatic\$2) and (dynamic adj HTML))	USPAT; US-PGPUB	2004/01/27 10:56
-	21	(DHTML same file\$1 same view\$3) and (user adj interface)	USPAT; US-PGPUB	2004/01/28 09:50
-	0	20030163784.URPN.	USPAT	2004/01/27 10:57
-	0	20030163784.URPN.	USPAT	2004/01/27 10:57
-	0	20030163784.URPN.	USPAT	2004/01/27 10:57
-	180	715/523.ccls.	USPAT; US-PGPUB	2004/01/28 09:39
-	0	715/523.ccls. and (((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)))	USPAT; US-PGPUB	2004/01/27 11:04
-	0	715/523.ccls. and (DHTML same file\$1 same view\$3)	USPAT; US-PGPUB	2004/01/27 11:04
-	1	715/523.ccls. and ((user adj interface) same automatic\$2)	USPAT; US-PGPUB	2004/01/27 11:07
-	86	715/523.ccls. and (html or xml or dhtml or xsl)	USPAT; US-PGPUB	2004/01/27 11:08
-	56	(715/523.ccls. and (html or xml or dhtml or xsl)) and (dhtml or xml or dhtml or xslt)	USPAT; US-PGPUB	2004/01/27 11:10
-	1	((715/523.ccls. and (html or xml or dhtml or xsl)) and (dhtml or xml or dhtml or xslt)) and (((((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc))	USPAT; US-PGPUB	2004/01/27 11:09
-	0	((715/523.ccls. and (html or xml or dhtml or xsl)) and (dhtml or xml or dhtml or xslt)) and (DHTML same file\$1 same view\$3)	USPAT; US-PGPUB	2004/01/27 11:10
-	0	((715/523.ccls. and (html or xml or dhtml or xsl)) and (dhtml or xml or dhtml or xslt)) and (((user adj interface) same automatic\$2) and (dynamic adj HTML))	USPAT; US-PGPUB	2004/01/27 11:10

	3	("6014680" "6049803" "6157380" "6396500" "6408360" "6442755" "6456304" "6631512" "6668369" "5276816" "6025849" "6046739" "6064386" "6182115" "6219056" "6219056" "6232983" "5717913" "6112024" "6121963" "4949300" "5392390" "5666553" "5701423" "5848386" "5900874" "5526276" "5649216" "5852447" "5912887" "5923866" "5966556" "6055540" "6098066" "6106564" "6119117" "6222644" "6222644" "4786976" "5179718" "5237679" "5297278" "5299304" "5537628" "5539868" "5874960" "5889594" "5987480" "5999925" "6005986" "6025871" "6052547" "6094504" "6108420" "6115706" "4553860" "4608662" "4829474" "4855794" "4870840" "4970665" "5198908" "5251314" "5283887" "5297042" "5301036" "5311590" "5327487" "5359541" "5404441" "5418549"	USPAT; US-PGPUB	2004/01/27 11:19
--	---	--	--------------------	------------------

-	295	("6014680" "6049803" "6157380" "6396500" "6408360" "6442755" "6456304" "6631512" "6668369" "5276816" "6025849" "6046739" "6064386" "6182115" "6219056" "6219056" "6232983" "5717913" "6112024" "6121963" "4949300" "5392390" "5666553" "5701423" "5848386" "5900874" "5526276" "5649216" "5852447" "5912887" "5923866" "5966556" "6055540" "6098066" "6106564" "6119117" "6222644" "6222644" "4786976" "5179718" "5237679" "5297278" "5299304" "5537628" "5539868" "5874960" "5889594" "5987480" "5999925" "6005986" "6025871" "6052547" "6094504" "6108420" "6115706" "4553860" "4608662" "4829474" "4855794" "4870840" "4970665" "5198908" "5251314" "5283887" "5297042" "5301036" "5311590" "5327487" "5331276" "5359514" "5404441" "5418549"	USPAT; US-PGPUB	2004/01/27 11:16
Search History 7/13/04 8:56:34 AM Page 4 C:\APPS\EAST\Workspaces\09599813Cs17.wsp				

-	0	("6014680" "6049803" "6157380" "6396500" "6408360" "6442755" "6456304" "6631512" "6668369" "5276816" "6025849" "6046739" "6064386" "6182115" "6219056" "6219056" "6232983" "5717913" "6112024" "6121963" "4949300" "5392390" "5666553" "5701423" "5848386" "5900874" "5526276" "5649216" "5852447" "5912887" "5923866" "5966556" "6055540" "6098066" "6106564" "6119117" "6222644" "6222644" "4786976" "5179718" "5237679" "5297278" "5299304" "5537628" "5539868" "5874960" "5889594" "5987480" "5999925" "6005986" "6025871" "6052547" "6094504" "6108420" "6115706" "4553860" "4608662" "4829474" "4855794" "4870840" "4970665" "5198908" "5251314" "5283887" "5297042" "5301036" "5311590" "5327487" "5331276" "5359514" "5404441" "5418549"	USPAT; US-PGPUB	2004/01/27 11:17
Search History 7/13/04 8:56:34 AM Page 5 C:\APPS\EASTWorkspaces\09399813Cs17.wsp				

-	4	("6014680" "6049803" "6157380" "6396500" "6408360" "6442755" "6456304" "6631512" "6668369" "5276816" "6025849" "6046739" "6064386" "6182115" "6219056" "6219056" "6232983" "5717913" "6112024" "6121963" "4949300" "5392390" "5666553" "5701423" "5848386" "5900874" "5526276" "5649216" "5852447" "5912887" "5923866" "5966556" "6055540" "6098066" "6106564" "6119117" "6222644" "6222644" "4786976" "5179718" "5237679" "5297278" "5299304" "5537628" "5539868" "5874960" "5889594" "5987480" "5999925" "6005986" "6025871" "6052547" "6094504" "6108420" "6115706" "4553860" "4608662" "4829474" "4855794" "4870840" "4970665" "5198908" "5251314" "5283887" "5297042" "5301036" "5311590" "5327487" "5331476" "5359514" "5404441" "5418549"	USPAT; US-PGPUB	2004/01/27 11:17
Search History 7/13/04 8:56:34 AM Page 6 C:\APPS\EAST\Workspaces\09399813Cs17.wsp				

	3	("6014680" "6049803" "6157380" "6396500" "6408360" "6442755" "6456304" "6631512" "6668369" "5276816" "6025849" "6046739" "6064386" "6182115" "6219056" "6219056" "6232983" "5717913" "6112024" "6121963" "4949300" "5392390" "5666553" "5701423" "5848386" "5900874" "5526276" "5649216" "5852447" "5912887" "5923866" "5966556" "6055540" "6098066" "6106564" "6119117" "6222644" "6222644" "4786976" "5179718" "5237679" "5297278" "5299304" "5537628" "5539868" "5874960" "5889594" "5987480" "5999925" "6005986" "6025871" "6052547" "6094504" "6108420" "6115706" "4553860" "4608662" "4829474" "4855794" "4870840" "4970665" "5198908" "5251314" "5283887" "5297042" "5301036" "5311590" "5327487" "5331276" "5359514" "5404441" "5418549"	USPAT; US-PGPUB	2004/01/27 11:19
Search History	7/13/04 8:56:34 AM	Page 7		
C:\APPS\EAST\Workspaces\09599813Cs17.wsp				



-	15686	(user adj interface) same (table\$1 or box\$2 or panel\$1 or popup)	USPAT; US-PGPUB	2004/01/27 11:25
-	21	((user adj interface) same (table\$1 or box\$2 or panel\$1 or popup)) and (((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)))	USPAT; US-PGPUB	2004/01/27 11:26
-	21	((user adj interface) same (table\$1 or box\$2 or panel\$1 or popup)) and (((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4))) and (behav\$5 or interact\$4 or map\$4 or manipul\$3)	USPAT; US-PGPUB	2004/01/27 11:36
-	1	(((user adj interface) same (table\$1 or box\$2 or panel\$1 or popup)) and (((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4))) and (behav\$5 or property or interact\$4 or map\$4 or manipul\$3)) and (user adj interface) same (accelerat\$3 or incre\$4)	USPAT; US-PGPUB	2004/01/27 11:39
-	1	(((user adj interface) same (table\$1 or box\$2 or panel\$1 or popup)) and (((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4))) and (behav\$5 or property or interact\$4 or map\$4 or manipul\$3)) and ((user adj interface) same (accelerat\$3 or incre\$4))	USPAT; US-PGPUB	2004/01/27 11:45
-	3870	(user adj interface) same (accelerat\$3 or incre\$4)	USPAT; US-PGPUB	2004/01/27 11:45
-	3	((user adj interface) same (accelerat\$3 or incre\$4)) and (((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)))	USPAT; US-PGPUB	2004/01/28 09:56

-	3	((user adj interface) same (accelerat\$3 or incre\$4)) and ("6014680" "6049803" "6157380" "6396500" "6408360" "6442755" "6456304" "6631512" "6668369" "5276816" "6025849" "6046739" "6064386" "6182115" "6219056" "6219056" "6232983" "5717913" "6112024" "6121963" "4949300" "5392390" "5666553" "5701423" "5848386" "5900874" "5526276" "5649216" "5852447" "5912887" "5923866" "5966556" "6055540" "6098066" "6106564" "6119117" "6222644" "6222644" "4786976" "5179718" "5237679" "5297278" "5299304" "5537628" "5539868" "5874960" "5889594" "5987480" "5999925" "6005986" "6025871" "6052547" "6094504" "6108420" "6115706" "4553860" "4608662" "4829474" "4855794" "4870840" "4970665" "5198908" "5251314" "5283887" "5297042" "5301036" "5311590" "5327487" "5331376" "5359514" "5404441"	USPAT; US-PGPUB	2004/01/27 11:47
---	---	--	--------------------	------------------

-	21	(( (user adj interface) same (table\$1 or box\$2 or panel\$1 or popup)) and (((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)))) and (behav\$5 or property or interact\$4 or map\$4 or manipul\$3))	USPAT; US-PGPUB	2004/01/27 11:50
-	10	(( (user adj interface) same (table\$1 or box\$2 or panel\$1 or popup)) and (((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)))) and (behav\$5 or property or interact\$4 or map\$4 or manipul\$3)) and (accelerator\$3 or advanc\$3 )	USPAT; US-PGPUB	2004/01/27 11:52
-	10	(( (user adj interface) same (table\$1 or box\$2 or panel\$1 or popup)) and (((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)))) and (behav\$5 or property or interact\$4 or map\$4 or manipul\$3)) and (accelerator\$3 or advanc\$3 ) and (parameter\$1 or type\$1 )	USPAT; US-PGPUB	2004/01/28 10:01
-	0	(( (user adj interface) same (table\$1 or box\$2 or panel\$1 or popup)) and (((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)))) and (behav\$5 or property or interact\$4 or map\$4 or manipul\$3)) and (accelerator\$3 or advanc\$3 ) and (parameter\$1 or type\$1 ) and ((user adj interface) same (accelerat\$3 or incre\$4))	USPAT; US-PGPUB	2004/01/27 11:56
-	10	(( (user adj interface) same (table\$1 or box\$2 or panel\$1 or popup)) and (((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)))) and (behav\$5 or property or interact\$4 or map\$4 or manipul\$3)) and (accelerator\$3 or advanc\$3 ) and (parameter\$1 or type\$1 ) and (user adj interface)	USPAT; US-PGPUB	2004/01/27 11:57
-	5	(( (user adj interface) same (table\$1 or box\$2 or panel\$1 or popup)) and (((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)))) and (behav\$5 or property or interact\$4 or map\$4 or manipul\$3)) and (accelerator\$3 or advanc\$3 ) and (parameter\$1 or type\$1 ) and (user adj interface) ) and ((drag\$4 same drop\$4) or move\$3)	USPAT; US-PGPUB	2004/01/27 11:59
-	0	20030229900.URPN.	USPAT	2004/01/27 12:00
-	0	20030229900.URPN.	USPAT	2004/01/27 12:00
-	0	20030229900.URPN.	USPAT	2004/01/27 12:00
-	1244	715/513.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/27 12:36
-	3	715/513.ccls. and (DHTML same file\$1 same view\$3)	USPAT; US-PGPUB	2004/01/27 12:37
-	0	20030033331.URPN.	USPAT	2004/01/27 12:37
-	3	"6442755" B1.pn.	USPAT; US-PGPUB	2004/01/28 09:26
-	1	6121963.pn.	USPAT; US-PGPUB	2004/01/28 09:27
-	3	DHTML same XML same XSLT	USPAT; US-PGPUB	2004/01/28 09:28
-	340	DHTML same XML	USPAT; US-PGPUB	2004/01/28 09:58
-	15	(DHTML same XML ) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 09:29

-	15	((DHTML same XML ) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc)) and (user adj interface) same HTML same XML	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 09:35
-	0	"15" and (((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4))) and (DHTML same file\$1 same display\$3 same (user adj interface) )	USPAT; US-PGPUB	2004/01/28 09:37
-	0	((DHTML same XML ) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc)) and (user adj interface) same HTML same XML) and ((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4))	USPAT; US-PGPUB	2004/01/28 09:37
-	0	((DHTML same XML ) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc)) and ((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (DHTML same file\$1 same display\$3 same (user adj interface) )	USPAT; US-PGPUB	2004/01/28 09:37
-	0	((DHTML same XML ) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc)) and (user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (DHTML same file\$1 same display\$3 same (user adj interface) )	USPAT; US-PGPUB	2004/01/28 09:38
-	0	((DHTML same XML ) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc)) and (user adj interface) same HTML same XML) and (user adj interface) same automatic\$2	USPAT; US-PGPUB	2004/01/28 09:39
-	0	((DHTML same XML ) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc)) and (user adj interface) same HTML same XML) and 715/523.ccls.	USPAT; US-PGPUB	2004/01/28 09:39
-	0	((DHTML same XML ) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc)) and 715/523.ccls.	USPAT; US-PGPUB	2004/01/28 09:39
-	180	715/523.ccls.	USPAT; US-PGPUB	2004/01/28 09:53
-	0	((DHTML same XML ) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc)) and (user adj interface) same HTML same XML) and 715/523.ccls.	USPAT; US-PGPUB USPAT; US-PGPUB	2004/01/28 09:40
-	15	((DHTML same XML ) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc)) and(((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 09:44
-	0	((DHTML same XML ) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc)) and ((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc))	USPAT; US-PGPUB	2004/01/28 09:44
-	0	((DHTML same XML ) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc)) and ((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transform\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc))	USPAT; US-PGPUB	2004/01/28 09:44

-	0	((DHTML same XML ) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transformat\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc)) and ((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transformat\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 09:44
-	0	(DHTML same XML ) and ((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transformat\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 09:44
-	0	(DHTML same XML ) and ((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transformat\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc))	USPAT; US-PGPUB	2004/01/28 09:44
-	66	(DHTML same XML ) and(((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transformat\$4 or pars\$5 or chang\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 09:45
-	15	(DHTML same XML ) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transformat\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 09:49
-	14	(DHTML same XML ) and (user adj interface) same automatic\$2	USPAT; US-PGPUB	2004/01/28 09:49
-	7	(DHTML same XML ) and (DHTML same file\$1 same view\$3) and (user adj interface)	USPAT; US-PGPUB	2004/01/28 09:50
-	0	(DHTML same XML ) and 715/523.ccls.	USPAT; US-PGPUB	2004/01/28 09:53
-	180	715/523.ccls.	USPAT; US-PGPUB	2004/01/28 09:53
-	0	(DHTML same XML ) and 715/523.ccls.	USPAT; US-PGPUB	2004/01/28 09:53
-	143	725/47	USPAT; US-PGPUB	2004/01/28 09:54
-	1	(DHTML same XML ) and 725/47	USPAT; US-PGPUB	2004/01/28 09:54
-	0	((DHTML same XML ) and 725/47) and (((DHTML same XML ) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transformat\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc)) and(((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transformat\$4 or pars\$5 or chang\$4))	USPAT; US-PGPUB	2004/01/28 09:56
-	0	((DHTML same XML ) and 725/47) and ((DHTML same XML ) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transformat\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc))	USPAT; US-PGPUB	2004/01/28 09:55
-	0	((DHTML same XML ) and 725/47) and ((DHTML same XML ) and (DHTML same file\$1 same view\$3) and (user adj interface))	USPAT; US-PGPUB	2004/01/28 09:55
-	0	((DHTML same XML ) and 725/47) and ((DHTML same XML ) and (user adj interface) same automatic\$2)	USPAT; US-PGPUB	2004/01/28 09:55
-	0	((DHTML same XML ) and 725/47) and ((DHTML same XML ) and(((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transformat\$4 or pars\$5 or chang\$4))	USPAT; US-PGPUB	2004/01/28 09:55
-	0	((DHTML same XML ) and 725/47) and ((user adj interface) same (accelerat\$3 or incre\$4)) and (((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transformat\$4 or pars\$5 or chang\$4)))	USPAT; US-PGPUB	2004/01/28 09:57

-	0	725/47 and ((user adj interface) same (accelerat\$3 or incre\$4)) and (((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transformat\$4 or pars\$5 or chang\$4)))	USPAT; US-PGPUB	2004/01/28 09:56
-	0	725/47 and (((DHTML same XML ) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transformat\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc)) and(((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transformat\$4 or pars\$5 or chang\$4))	USPAT; US-PGPUB	2004/01/28 09:57
-	0	725/47 and ((DHTML same XML ) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transformat\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc))	USPAT; US-PGPUB	2004/01/28 09:57
-	0	725/47 and ((DHTML same XML ) and (DHTML same file\$1 same view\$3) and (user adj interface))	USPAT; US-PGPUB	2004/01/28 09:57
-	0	725/47 and ((DHTML same XML ) and(((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transformat\$4 or pars\$5 or chang\$4))	USPAT; US-PGPUB	2004/01/28 09:57
-	0	725/47 and ((user adj interface) same (accelerat\$3 or incre\$4)) and (((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transformat\$4 or pars\$5 or chang\$4)))	USPAT; US-PGPUB	2004/01/28 09:57
-	1	725/47 and DHTML same XML	USPAT; US-PGPUB	2004/01/28 09:58
-	0	725/47 and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transformat\$4 or pars\$5 or chang\$4)) and (XLS or crystal or DOM or netDoc)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 09:58
-	0	725/47 and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transformat\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 09:59
-	0	725/47 and((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transformat\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc))	USPAT; US-PGPUB	2004/01/28 09:59
-	0	725/47 and(( (convert\$3 or transformat\$4 or pars\$5 or chang\$4)) and (XLS or DOM or netDoc))	USPAT; US-PGPUB	2004/01/28 10:00
-	1	725/47 and (DHTML same file\$1 same display\$3)	USPAT; US-PGPUB	2004/01/28 10:04
-	0	725/47 and ((( (user adj interface) same (table\$1 or box\$2 or panel\$1 or popup)) and (((user adj interface) same automatic\$2) and (((user adj interface) same HTML same XML) and (dynamic or auto\$5)) and (convert\$3 or transformat\$4 or pars\$5 or chang\$4)))) and (behav\$5 or property or interact\$4 or map\$4 or manipul\$3)) and (accelerator\$3 or advanc\$3 )) and (parameter\$1 or type\$1 )	USPAT; US-PGPUB	2004/01/28 10:01
-	1	(DHTML same XML ) and 725/47 and (DHTML same file\$1 same display\$3)	USPAT; US-PGPUB	2004/01/28 10:04
-	0	("20031020659").PN.	USPAT; US-PGPUB	2004/01/28 13:51
-	0	("20030120659A1").PN.	USPAT; US-PGPUB	2004/01/28 13:52
-	4	("2003012065").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 13:52
-	2	("20030120659").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 13:58

-	0	("20030120659A1").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 13:58
-	2	("20030120659").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 13:58
-	1	6633878.pn.	USPAT; US-PGPUB	2004/01/29 15:46
-	0	("200310120659").PN.	USPAT; US-PGPUB	2004/01/29 15:49
-	1	("20030120659").PN.	USPAT; US-PGPUB	2004/01/29 15:49
-	14	US-6321334-\$.DID. OR US-6366912-\$.DID. OR US-6345361-\$.DID. OR US-6473800-\$.DID. OR US-6505300-\$.DID. OR US-6546546-\$.DID. OR US-6691230-\$.DID.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 10:35
-	1	6519617.pn.	USPAT; US-PGPUB	2004/07/09 10:31
-	1	6023714.pn.	USPAT; US-PGPUB	2004/07/09 10:32
-	38	US-6081610-\$.DID. OR US-6094657-\$.DID. OR US-6108783-\$.DID. OR US-6711679-\$.DID. OR US-6253374-\$.DID. OR US-6263313-\$.DID. OR US-6275227-\$.DID. OR US-6275599-\$.DID. OR US-6292897-\$.DID. OR US-6311271-\$.DID. OR US-6345256-\$.DID. OR US-RE38070-\$.DID. OR US-6609200-\$.DID. OR US-6701434-\$.DID. OR US-6578144-\$.DID. OR US-6643684-\$.DID. OR US-6697944-\$.DID. OR US-6502103-\$.DID. OR US-6195661-\$.DID. OR US-6167521-\$.DID.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 10:34
-	14	US-6321334-\$.DID. OR US-6366912-\$.DID. OR US-6345361-\$.DID. OR US-6473800-\$.DID. OR US-6505300-\$.DID. OR US-6546546-\$.DID. OR US-6691230-\$.DID.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 10:35
-	3	xslt same ((dyna\$4 adj html) same xml)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:23
-	0	20030120978.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:16
-	1285659	(XML-Based Ontology Exchange Language).bi.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:22
-	15	((XML-Based Ontology Exchange Language).bi.) and (conver\$5 same ((dyna\$4 adj html) same xml))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:38
-	2482	((XML-Based Ontology Exchange Language).bi.) and (conver\$5 same xml)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:26
-	47	((XML-Based Ontology Exchange Language).bi.) and (conver\$5 same xml)) and (dhtml same xml)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:27

-	4	((((XML-Based Ontology Exchange Language).bi.) and (conver\$5 same xml)) and (dhtml same xml)) and xslt	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:29
-	0	20020073119.URPN.	USPAT	2004/07/09 11:27
-	0	20020073119.URPN.	USPAT	2004/07/09 11:27
-	657	xslt	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:30
-	629	((XML-Based Ontology Exchange Language).bi.) and xslt	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:30
-	4	((((XML-Based Ontology Exchange Language).bi.) and xslt) and (((XML-Based Ontology Exchange Language).bi.) and (conver\$5 same xml)) and (dhtml same xml))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:31
-	35	((XML-Based Ontology Exchange Language).bi.) and xslt) and @ay>=1999<=2000	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:40
-	7	((((XML-Based Ontology Exchange Language).bi.) and xslt) and @ay>=1999<=2000) and (dynam\$4 same html)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:39
-	7	(((((XML-Based Ontology Exchange Language).bi.) and xslt) and @ay>=1999<=2000) and (dynam\$4 same html)) and xslt	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:37
-	22149	Sun adj Microsys\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:38
-	12659	(Sun adj Microsys\$5).as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:38
-	0	((Sun adj Microsys\$5).as.) and (conver\$5 same ((dyna\$4 adj html) same xml))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:47
-	49	((Sun adj Microsys\$5).as.) and (dynam\$4 same html)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:39
-	0	US-20020057297-A1.DID. and @ay>=1999<=2000	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:40
-	0	US-20020057297-A1.DID. and @ay<=2000	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 12:12



-	30	((Sun adj Microsys\$5).as.) and (dynam\$4 same html)) and (convert\$3 or xslt)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:46
-	657	xslt	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:45
-	12659	(Sun adj Microsys\$5) and ((Sun adj Microsys\$5).as.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:46
-	100	(Sun adj Microsys\$5) and xslt	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:46
-	100	((Sun adj Microsys\$5) and xslt) and (convert\$3 or xslt)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:46
-	69	((Sun adj Microsys\$5) and xslt) and (convert\$3 or xslt) and (convert\$3 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:46
-	69	((Sun adj Microsys\$5) and xslt) and (convert\$3 or xslt) and (convert\$3 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:46
-	0	((((Sun adj Microsys\$5) and xslt) and (convert\$3 or xslt)) and (convert\$3 ) ) and (conver\$5 same ((dyna\$4 adj html) same xml))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:47
-	0	((((Sun adj Microsys\$5) and xslt) and (convert\$3 or xslt)) and (convert\$3 ) ) and ((dyna\$4 adj html) same xml)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 11:47
-	2	((((Sun adj Microsys\$5) and xslt) and (convert\$3 or xslt)) and (convert\$3 ) ) and(dyna\$4 adj html)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 12:10
-	12	convert\$4 same ((dyna\$4 adj html) with xml)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 12:11
-	3	(convert\$4 same ((dyna\$4 adj html) with xml) ) and @ay<=2000	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 12:12
-	591841	(manipulat\$4 or pars\$5 edit\$5 transfom\$5) nera2 (xml dhtml)	USPAT; US-PGPUB	2004/07/09 16:01
-	746	((manipulat\$4 or pars\$5 edit\$5 transfom\$5) nera2 (xml dhtml)) and dhtml	USPAT; US-PGPUB	2004/07/09 13:58
-	554	((manipulat\$4 or pars\$5 edit\$5 transfom\$5) nera2 (xml dhtml)) and dhtml) and xml	USPAT; US-PGPUB	2004/07/09 13:59
-	0	((((manipulat\$4 or pars\$5 edit\$5 transfom\$5) nera2 (xml dhtml)) and dhtml) and xml) and crytal\$4	USPAT; US-PGPUB	2004/07/09 14:51

-	55	(((manipulat\$4 or pars\$5 edit\$5 transform\$5) nera2 (xml dhtml) and dhtml) and xml) and crystal\$4	USPAT; US-PGPUB	2004/07/09 14:51
-	55	(((manipulat\$4 or pars\$5 edit\$5 transform\$5) nera2 (xml dhtml) and dhtml) and xml) and crystal\$4) and dhtml	USPAT; US-PGPUB	2004/07/09 14:51
-	7938328	((((manipulat\$4 or pars\$5 edit\$5 transform\$5) nera2 (xml dhtml) and dhtml) and xml) and crystal\$4) and dhtml) and xml) and@<ay2000	USPAT; US-PGPUB	2004/07/09 14:53
-	0	18and@<ay2000	USPAT; US-PGPUB	2004/07/09 14:53
-	7938328	((((manipulat\$4 or pars\$5 edit\$5 transform\$5) nera2 (xml dhtml) and dhtml) and xml) and crystal\$4) and dhtml) and xml) and@<ay2000	USPAT; US-PGPUB	2004/07/09 14:53
-	7938328	((((manipulat\$4 or pars\$5 edit\$5 transform\$5) nera2 (xml dhtml) and dhtml) and xml) and crystal\$4) and dhtml) and xml) and@<=ay2000	USPAT; US-PGPUB	2004/07/09 14:54
-	0	((((manipulat\$4 or pars\$5 edit\$5 transform\$5) nera2 (xml dhtml) and dhtml) and xml) and crystal\$4) and dhtml) and xml) and xslt	USPAT; US-PGPUB	2004/07/09 14:54
-	2	((((manipulat\$4 or pars\$5 edit\$5 transform\$5) nera2 (xml dhtml) and dhtml) and xml) and crystal\$4) and dhtml) and xml) and xslt	USPAT; US-PGPUB	2004/07/09 14:55
-	587	( (((manipulat\$4 or pars\$5 edit\$5 transform\$5) nera2 (xml dhtml) and dhtml) and xml) and crystal\$4) and dhtml) and xml) and@<=ay2000) and xslt	USPAT; US-PGPUB	2004/07/09 14:55
-	2	(( (((manipulat\$4 or pars\$5 edit\$5 transform\$5) nera2 (xml dhtml) and dhtml) and xml) and crystal\$4) and dhtml) and xml) and@<=ay2000) and xslt) and (((manipulat\$4 or pars\$5 edit\$5 transform\$5) nera2 (xml dhtml) and dhtml) and xml) and crystal\$4) and dhtml) and xml)	USPAT; US-PGPUB	2004/07/09 14:55
-	55	((((manipulat\$4 or pars\$5 edit\$5 transform\$5) nera2 (xml dhtml) and dhtml) and xml) and crystal\$4) and dhtml) and xml	USPAT; US-PGPUB	2004/07/09 15:00
-	46	(((manipulat\$4 or pars\$5 edit\$5 transform\$5) nera2 (xml dhtml) and dhtml) and xml) and (xml same hiera\$7)	USPAT; US-PGPUB	2004/07/09 16:01
-	46	(((manipulat\$4 or pars\$5 edit\$5 transform\$5) nera2 (xml dhtml) and dhtml) and xml) and (xml same hiera\$7)) and (dhtml or (dynami\$3 adj hmtl))	USPAT; US-PGPUB	2004/07/09 16:37
-	179272	"46" and (transform\$5)	USPAT; US-PGPUB	2004/07/09 15:07
-	179272	"46" and transform\$5	USPAT; US-PGPUB	2004/07/09 15:07
-	33	((((manipulat\$4 or pars\$5 edit\$5 transform\$5) nera2 (xml dhtml) and dhtml) and xml) and (xml same hiera\$7)) and (dhtml or (dynami\$3 adj hmtl))) and transform\$5	USPAT; US-PGPUB	2004/07/09 15:23
-	18	((((manipulat\$4 or pars\$5 edit\$5 transform\$5) nera2 (xml dhtml) and dhtml) and xml) and (xml same hiera\$7)) and (dhtml or (dynami\$3 adj hmtl))) and transform\$5) and ((dyna\$4 adj hmtl) same xml)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 15:22
-	33	((((manipulat\$4 or pars\$5 edit\$5 transform\$5) nera2 (xml dhtml) and dhtml) and xml) and (xml same hiera\$7)) and (dhtml or (dynami\$3 adj hmtl))) and transform\$5	USPAT; US-PGPUB	2004/07/09 15:27
-	24	((((manipulat\$4 or pars\$5 edit\$5 transform\$5) nera2 (xml dhtml) and dhtml) and xml) and (xml same hiera\$7)) and (dhtml or (dynami\$3 adj hmtl))) and transform\$5 ) and (dynamic adj hmtl)	USPAT; US-PGPUB	2004/07/09 16:03
-	1508	(manipulat\$4 or pars\$5 edit\$5 transform\$5) near2 (xml dhtml)	USPAT; US-PGPUB	2004/07/09 16:01
-	336	((manipulat\$4 or pars\$5 edit\$5 transform\$5) near2 (xml dhtml) and (xml same hiera\$7)	USPAT; US-PGPUB	2004/07/09 16:04
-	34	(((manipulat\$4 or pars\$5 edit\$5 transform\$5) near2 (xml dhtml) and (xml same hiera\$7)) and (xml near2 template\$1)	USPAT; US-PGPUB	2004/07/09 16:03
-	1	(((manipulat\$4 or pars\$5 edit\$5 transform\$5) near2 (xml dhtml) and (xml same hiera\$7)) and (xml near2 template\$1)) and (dynamic adj hmtl)	USPAT; US-PGPUB	2004/07/09 16:05
-	2	(((manipulat\$4 or pars\$5 edit\$5 transform\$5) near2 (xml dhtml) and (xml same hiera\$7)) and (xml near2 template\$1)) and dhtml	USPAT; US-PGPUB	2004/07/09 16:03

-	15	((((manipulat\$4 or pars\$5 edit\$5 transom\$5) near2 (xml dhtm)) and (xml same hiera\$7)) and dhtml	USPAT; US-PGPUB	2004/07/09 16:04
-	6	((((manipulat\$4 or pars\$5 edit\$5 transom\$5) near2 (xml dhtm)) and (xml same hiera\$7)) and dhtml) and (dynamic adj htm)	USPAT; US-PGPUB	2004/07/09 16:05
-	0	"2002/0049617".PN.	USPAT	2004/07/09 16:05
-	0	"2002/0049617".PN.	USPAT	2004/07/09 16:06
-	0	"2002/0049617".PN.	USPAT	2004/07/09 16:06
-	0	"2002/0049617".PN.	USPAT	2004/07/09 16:06
-	0	"2002/0049617".PN.	USPAT	2004/07/09 16:06
-	1	"5675785".PN.	USPAT	2004/07/09 16:06
-	1	"5230072".PN.	USPAT	2004/07/09 16:06
-	0	"2002/0049617".PN.	USPAT	2004/07/09 16:06
-	26	(US-6530065-\$ or US-6519617-\$ or US-6668369-\$ or US-6546397-\$ or US-6121963-\$ or US-6442755-\$ or US-5689620-\$ or US-6336214-\$ or US-6618852-\$ or US-6606544-\$ or US-6718515-\$ or US-6424979-\$).did. or (US-20020091677-\$ or US-20010037361-\$ or US-20010056429-\$ or US-20020057297-\$ or US-20020049679-\$ or US-20030172135-\$ or US-20020174147-\$ or US-20020165647-\$ or US-20020026461-\$ or US-20020049635-\$ or US-20030120659-\$ or US-20030158897-\$ or US-20010034733-\$).did. or (JP-2004038334-\$).did.	USPAT; US-PGPUB; DERWENT	2004/07/09 16:36
-	12	((US-6530065-\$ or US-6519617-\$ or US-6668369-\$ or US-6546397-\$ or US-6121963-\$ or US-6442755-\$ or US-5689620-\$ or US-6336214-\$ or US-6618852-\$ or US-6606544-\$ or US-6718515-\$ or US-6424979-\$).did. or (US-20020091677-\$ or US-20010037361-\$ or US-20010056429-\$ or US-20020057297-\$ or US-20020049679-\$ or US-20030172135-\$ or US-20020174147-\$ or US-20020165647-\$ or US-20020026461-\$ or US-20020049635-\$ or US-20030120659-\$ or US-20030158897-\$ or US-20010034733-\$).did. or (JP-2004038334-\$).did.) and (dhtml or (dynami\$3 adj hmtl))	USPAT; US-PGPUB	2004/07/09 16:37
-	22	((US-6530065-\$ or US-6519617-\$ or US-6668369-\$ or US-6546397-\$ or US-6121963-\$ or US-6442755-\$ or US-5689620-\$ or US-6336214-\$ or US-6618852-\$ or US-6606544-\$ or US-6718515-\$ or US-6424979-\$).did. or (US-20020091677-\$ or US-20010037361-\$ or US-20010056429-\$ or US-20020057297-\$ or US-20020049679-\$ or US-20030172135-\$ or US-20020174147-\$ or US-20020165647-\$ or US-20020026461-\$ or US-20020049635-\$ or US-20030120659-\$ or US-20030158897-\$ or US-20010034733-\$).did. or (JP-2004038334-\$).did.) and xml	USPAT; US-PGPUB	2004/07/09 16:48
-	10	((US-6530065-\$ or US-6519617-\$ or US-6668369-\$ or US-6546397-\$ or US-6121963-\$ or US-6442755-\$ or US-5689620-\$ or US-6336214-\$ or US-6618852-\$ or US-6606544-\$ or US-6718515-\$ or US-6424979-\$).did. or (US-20020091677-\$ or US-20010037361-\$ or US-20010056429-\$ or US-20020057297-\$ or US-20020049679-\$ or US-20030172135-\$ or US-20020174147-\$ or US-20020165647-\$ or US-20020026461-\$ or US-20020049635-\$ or US-20030120659-\$ or US-20030158897-\$ or US-20010034733-\$).did. or (JP-2004038334-\$).did.) and xml) and dhtml	USPAT; US-PGPUB	2004/07/09 16:49
-	396	"7" and (context adj block)	USPAT; US-PGPUB	2004/07/12 11:59

-	25	(US-6424979-\$ or US-6718515-\$ or US-6668369-\$ or US-6618852-\$ or US-6606544-\$ or US-6546397-\$ or US-6530065-\$ or US-6519617-\$ or US-6442755-\$ or US-6336214-\$ or US-6121963-\$ or US-5689620-\$).did. or (US-20010034733-\$ or US-20030158897-\$ or US-20010056429-\$ or US-20030120659-\$ or US-20020174147-\$ or US-20020165647-\$ or US-20020091677-\$ or US-20020057297-\$ or US-20020049679-\$ or US-20020049635-\$ or US-20020026461-\$ or US-20010037361-\$).did. or (JP-2004038334-\$).did.	USPAT; US-PGPUB; DERWENT	2004/07/12 11:59
-	0	((US-6424979-\$ or US-6718515-\$ or US-6668369-\$ or US-6618852-\$ or US-6606544-\$ or US-6546397-\$ or US-6530065-\$ or US-6519617-\$ or US-6442755-\$ or US-6336214-\$ or US-6121963-\$ or US-5689620-\$).did. or (US-20010034733-\$ or US-20030158897-\$ or US-20010056429-\$ or US-20030120659-\$ or US-20020174147-\$ or US-20020165647-\$ or US-20020091677-\$ or US-20020057297-\$ or US-20020049679-\$ or US-20020049635-\$ or US-20020026461-\$ or US-20010037361-\$).did. or (JP-2004038334-\$).did.) and (context adj block) ("2001005642920030158897").PN.	USPAT; US-PGPUB	2004/07/12 11:59
-	0	("20030158897" "20010056429").pn.	USPAT; US-PGPUB	2004/07/12 12:07
-	2	("20030158897" "20010056429").pn.	USPAT; US-PGPUB	2004/07/12 12:09
-	1	((("20030158897" "20010056429").pn. ) and (window\$1)	USPAT; US-PGPUB	2004/07/12 12:10
-	0	((("20030158897" "20010056429").pn. ) and (box\$3)	USPAT; US-PGPUB	2004/07/12 12:11
-	0	((("20030158897" "20010056429").pn. ) and (dialo\$3)	USPAT; US-PGPUB	2004/07/12 12:30
-	0	((("20030158897" "20010056429").pn. ) and (comm\$3 adj text)	USPAT; US-PGPUB	2004/07/12 12:31
-	0	((("20030158897" "20010056429").pn. ) and (comment)	USPAT; US-PGPUB	2004/07/12 12:31
-	2	((("20030158897" "20010056429").pn. ) and (com\$5)	USPAT; US-PGPUB	2004/07/12 16:31
-	0	((("20030158897" "20010056429").pn. ) and (incre45)	USPAT; US-PGPUB	2004/07/12 13:30
-	0	((("20030158897" "20010056429").pn. ) and (advav\$4)	USPAT; US-PGPUB	2004/07/12 13:31
-	0	((("20030158897" "20010056429").pn. ) and (advancing)	USPAT; US-PGPUB	2004/07/12 13:31
-	0	09599813.pn.	USPAT; US-PGPUB	2004/07/12 14:24
-	1	("20020026461").PN.	USPAT; US-PGPUB	2004/07/12 14:26
-	173	dhtml same view\$3	USPAT; US-PGPUB	2004/07/12 14:27
-	0	((("20030158897" "20010056429").pn. ) and (dhtml same view\$3)	USPAT; US-PGPUB	2004/07/12 14:27
-	7	((US-6424979-\$ or US-6718515-\$ or US-6668369-\$ or US-6618852-\$ or US-6606544-\$ or US-6546397-\$ or US-6530065-\$ or US-6519617-\$ or US-6442755-\$ or US-6336214-\$ or US-6121963-\$ or US-5689620-\$).did. or (US-20010034733-\$ or US-20030158897-\$ or US-20010056429-\$ or US-20030120659-\$ or US-20020174147-\$ or US-20020165647-\$ or US-20020091677-\$ or US-20020057297-\$ or US-20020049679-\$ or US-20020049635-\$ or US-20020026461-\$ or US-20010037361-\$).did. or (JP-2004038334-\$).did.) and (dhtml same view\$3)	USPAT; US-PGPUB	2004/07/12 14:33

-	5	((((US-6424979-\$ or US-6718515-\$ or US-6668369-\$ or US-6618852-\$ or US-6606544-\$ or US-6546397-\$ or US-6530065-\$ or US-6519617-\$ or US-6442755-\$ or US-6336214-\$ or US-6121963-\$ or US-5689620-\$).did. or (US-20010034733-\$ or US-20030158897-\$ or US-20010056429-\$ or US-20030120659-\$ or US-20020174147-\$ or US-20020165647-\$ or US-20020091677-\$ or US-20020057297-\$ or US-20020049679-\$ or US-20020049635-\$ or US-20020026461-\$ or US-20010037361-\$).did. or (JP-2004038334-\$).did.) and (dhtml same view\$3)) and xml	USPAT; US-PGPUB	2004/07/12 14:34
-	5	((((US-6424979-\$ or US-6718515-\$ or US-6668369-\$ or US-6618852-\$ or US-6606544-\$ or US-6546397-\$ or US-6530065-\$ or US-6519617-\$ or US-6442755-\$ or US-6336214-\$ or US-6121963-\$ or US-5689620-\$).did. or (US-20010034733-\$ or US-20030158897-\$ or US-20010056429-\$ or US-20030120659-\$ or US-20020174147-\$ or US-20020165647-\$ or US-20020091677-\$ or US-20020057297-\$ or US-20020049679-\$ or US-20020049635-\$ or US-20020026461-\$ or US-20010037361-\$).did. or (JP-2004038334-\$).did.) and (dhtml same view\$3)) and xml) and (xml dhtml view)	USPAT; US-PGPUB	2004/07/12 14:37
-	3	(((((US-6424979-\$ or US-6718515-\$ or US-6668369-\$ or US-6618852-\$ or US-6606544-\$ or US-6546397-\$ or US-6530065-\$ or US-6519617-\$ or US-6442755-\$ or US-6336214-\$ or US-6121963-\$ or US-5689620-\$).did. or (US-20010034733-\$ or US-20030158897-\$ or US-20010056429-\$ or US-20030120659-\$ or US-20020174147-\$ or US-20020165647-\$ or US-20020091677-\$ or US-20020057297-\$ or US-20020049679-\$ or US-20020049635-\$ or US-20020026461-\$ or US-20010037361-\$).did. or (JP-2004038334-\$).did.) and (dhtml same view\$3)) and xml) and (xml dhtml view)) and (html same view\$3)	USPAT; US-PGPUB	2004/07/12 14:38
-	3	("20030158897" "20010056429" "6668369").pn.	USPAT; US-PGPUB	2004/07/12 16:31
-	3	((("20030158897" "20010056429" "6668369").pn. ) and (mouse or cursor or drag or point\$3)	USPAT; US-PGPUB	2004/07/12 17:27
-	0	((("20030158897" "20010056429" "6668369").pn. ) and (binary)	USPAT; US-PGPUB	2004/07/12 17:27